| Ind | lex of | Claims | 5 |
|-----|--------|--------|---|
| | | | |

| Application No. | Applicant(s) | |
|-----------------|-----------------|---|
| 10/774,784 | GERNER, HERBERT | _ |
| Examiner | Art Unit | |
| Marc E. Norman | 3744 | |

| / | Rejected | - | (Through numeral) Cancelled |
|---|----------|----|--------------------------------|
| = | Allowed | 4. | Restricted |

| N | Non-Elected | |
|---|--------------|--|
| ı | Interference | |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | • | | | | - |
|-----------|------------------|--|--------------|---------------|--|----------|----------|--|--|--|---|
| | aim | Ι | | | | Date | | | | | l |
| - 016 | i | - | _ | $\overline{}$ | r | Jak | | _ | _ | Г | |
| _ | Original 2 3 4 5 | رما | | | | | | | | | |
| Final | į | 12 | L | | | | | | | | |
| ш | ő | 05 | Γ | | | | | | | | |
| | | L_/ | <u></u> | $oxed{oxed}$ | | | | _ | | <u> </u> | |
| | \mathcal{U} | V | _ | L | | | L | | | | |
| | 2 | Ш | | | | | | | | | |
| | 3 | П | | | | | | | | | |
| | 4 | П | | | | | | | | | Ì |
| | 5 | П | | | | | | | | | ĺ |
| | 6 | H | _ | Т | | | | | | | ĺ |
| | 7 | H | | | _ | | | _ | | \vdash | ĺ |
| - | 7 8 | Н | \vdash | \vdash | Н | | | - | - | \vdash | 1 |
| | 9 | ╫ | ┝ | | ├- | | | \vdash | | ┢─ | l |
| | 10 | ₩ | | ⊢ | - | \vdash | | ⊢ | _ | - | ł |
| | 10 | ₩ | | ├ | | <u> </u> | - | \vdash | \vdash | - | 1 |
| <u> </u> | 11 12 | ₩- | \vdash | \vdash | \vdash | <u> </u> | _ | _ | - | | |
| <u> </u> | 12 | ₩- | | <u> </u> | _ | _ | _ | _ | _ | <u> </u> | 1 |
| | 13 | # | - | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | 1 |
| | 13 14 15 | Ц. | L_ | | <u> </u> | <u> </u> | <u> </u> | ldash | | <u> </u> | |
| | 15 | Щ. | | | <u> </u> | | | | | | |
| | 16 | Ш | | | 匚 | <u> </u> | <u> </u> | L | | | 1 |
| | 17 | Ш | | | <u> </u> | | | | | | |
| | 18 | Ш | | | | | | | | | |
| | 19 | П | / | | | | | | | | |
| | 20 | 1/ | | | Г | | | П | | | |
| | 21 22 | _ | | | | | | Г | | | 1 |
| | 22 | | | | | | | | | | 1 |
| | 23 | | | | | | | | | | 1 |
| | 24 | Т | _ | ┪ | | | | | | | 1 |
| | 24 25 | \vdash | _ | _ | | | | | | | l |
| | 26 | ┢ | _ | _ | | | | | | | i |
| | 27 | H | | \vdash | \vdash | \vdash | \vdash | _ | | | l |
| | 28 | | | \vdash | | | \vdash | - | | | 1 |
| - | 29 | | - | - | ┢ | - | \vdash | | | | ł |
| | 30 | ╁ | _ | ⊢ | \vdash | | | | | | ł |
| <u> </u> | 31 | - | | - | ┢ | - | | ├ | | - | 1 |
| | 31 | ├— | | | - | \vdash | \vdash | \vdash | - | <u> </u> | 1 |
| <u></u> | 32 33 | ├- | | \vdash | \vdash | \vdash | \vdash | <u> </u> | - | - | 1 |
| ļ | 33 | ├ | | | | | ├ | _ | _ | _ | |
| <u> </u> | 34 | \vdash | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | 1 |
| | 35 | <u> </u> | | _ | <u> </u> | _ | <u> </u> | | | | |
| | 36 | <u> </u> | _ | _ | | _ | | | | ļ | 1 |
| | 37 | <u> </u> | | _ | <u> </u> | <u> </u> | L_ | L | | | 1 |
| | 38 | <u> </u> | | | ļ | <u> </u> | _ | | | | Į |
| L | 39 | L | <u> </u> | | | <u> </u> | | <u> </u> | | |] |
| | 40 | | | | | | L | | | |] |
| | 41 | L^{-} | L | L | | L | | | | | |
| | 42 | | | | | | | | L | |] |
| | 43 | | | | | | | | | |] |
| | 44 | Π | | | | | | | | | 1 |
| | 45 | | ļ | | | | | | | | 1 |
| | 46 | П | | | | | | | | | 1 |
| <u> </u> | 47 | Т | | | 厂 | _ | <u> </u> | _ | | | 1 |
| <u> </u> | 48 | t | | <u> </u> | | \vdash | \vdash | | | \vdash | 1 |
| | 49 | 1 | | \vdash | \vdash | \vdash | \vdash | | \vdash | | 1 |
| | 50 | \vdash | | | \vdash | \vdash | | \vdash | - | \vdash | 1 |
| ı | l Ju | 1 | ı | ı | 1 | 1 | 1 | , | 1 | t | 1 |

| Cla | nim | Date | | | | | | | | |
|---------------|----------------------|----------|----------|----------|----------|--------------|-------------------------------------|--|----------|---------|
| | Original | | | | | | | | | |
| a | ina | | | | | | | | | |
| Final | iĝ | 1 | | | | | | | | |
| - | ō | | | | | | | | | |
| | | | _ | | | | _ | | | |
| | 51 52 53 | _ | | | | | _ | | _ | |
| | 52 | | | | | | _ | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | • | | | | | | | | |
| | 55 56 | | | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | _ | | | | | | | Г | |
| | 58 59 | | | | | | | | | |
| | 60 | | | | | _ | | | _ | _ |
| | 64 | | | | - | | | ├ | \vdash | _ |
| | 61 | | \vdash | | | <u> </u> | \vdash | - | - | — |
| | 62 | \vdash | | | | ļ | | | | |
| | 63 | Щ | | | | | ļ | | | |
| | 63 64 65 | | | | | _ | | | | |
| | 65 | | | | | <u> </u> | | <u> </u> | L. | |
| | 66 67 | | | | | _ | <u> </u> | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| $\overline{}$ | 70 | | | | | | | | | |
| | 71 | | | | _ | | | | | |
| | 72 | | | \vdash | | \vdash | | | | |
| | 73 | | | | | | | | | |
| | 72 73 74 75 | | | | | \vdash | | - | | |
| | 75 | | | | | | - | - | | |
| | 76 | | | | | - | | | | |
| _ | 76 77 78 79 | _ | | _ | | | \vdash | _ | _ | - |
| | 70 | _ | | | _ | \vdash | ⊢ | \vdash | - | - |
| | 70 | | | | | <u> </u> | <u> </u> | _ | | - |
| | 79 | | | _ | _ | _ | _ | | <u> </u> | |
| | 80 | | | | | _ | _ | | _ | |
| <u> </u> | 81 | | Ш | | | <u> </u> | | ļ | | |
| | 82 | | | | | | $ldsymbol{f eta}$ | | _ | |
| <u></u> | 83 84 | | | | | | | | L | L |
| | 84 | | | | | | | | | |
| | 85 | | | | | | | L | | |
| | 86 | | | | | | | | | |
| | 87 | | | | | | | | Г | |
| | 88 | | П | | | | | | | _ |
| \vdash | 89 | | | | | | \vdash | | l | |
| \vdash | 90 | | \vdash | | | \vdash | \vdash | \vdash | | Ι |
| | 91 | | | _ | | \vdash | \vdash | | | |
| \vdash | 92 | \vdash | | | _ | \vdash | \vdash | \vdash | \vdash | |
| \vdash | 93 | | \vdash | | | \vdash | \vdash | \vdash | \vdash | |
| <u></u> | 94 | | | \vdash | _ | - | | | \vdash | |
| <u> </u> | | \vdash | \vdash | \vdash | _ | - | | | \vdash | - |
| <u> </u> | 95 | \vdash | \vdash | _ | - | <u> </u> | | | <u> </u> | |
| <u> </u> | 96 | \vdash | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| <u> </u> | 97 | <u> </u> | | | _ | _ | <u> </u> | <u> </u> | | |
| <u> </u> | 98 | _ | _ | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| L | 99 | Ш | | _ | | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | L_ | L |
| 1 | 100 | | | | | , | | | | |

| Claim Date | | | | | | | | | | |
|------------|-------------------|----------|----------|--------------|----------|----------------|----------|----------|----------------|-----------------|
| Cli | aim | | _ | | _[| Date | - | | _ | _ |
| Final | Original | | | | | | | | | |
| | 101 | | | _ | | | | | | _ |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 103 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | <u> </u> | | | | Щ |
| | 109 | _ | | | | | | | | Щ |
| | 110 | _ | | | | | | | | |
| | 111 112 113 | Щ | _ | | <u> </u> | | | | _ | Щ |
| | 112 | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | | <u> </u> | Щ |
| | 113 | | <u> </u> | <u> </u> | <u> </u> | \vdash | | | | Щ |
| | 114 115 | \vdash | | | <u> </u> | <u> </u> | <u> </u> | - | _ | Н |
| | 115 | | <u> </u> | <u> </u> | ļ | H | <u> </u> | <u> </u> | | Н |
| | 116 | <u> </u> | | <u> </u> | | H | | - | _ | ┞╌┤ |
| | 117 118 | | <u> </u> | \vdash | \vdash | \vdash | <u> </u> | | \vdash | ${\mathbb H}$ |
| | 119 | _ | - | - | _ | | | | | Н |
| | 119 | - | - | | _ | | | | \vdash | Н |
| | 120 121 | | - | - | | - | | | - | ⊢┤ |
| | 122 | \vdash | \vdash | \vdash | - | | | | | |
| | 122 123 | | _ | \vdash | - | _ | | | \vdash | $\vdash \dashv$ |
| | 124 | ┝ | _ | - | \vdash | \vdash | | _ | - | H |
| | 125 | - | | | \vdash | | _ | | | Н |
| | 125 126 | - | _ | \vdash | \vdash | \vdash | | | | H |
| | 127 | \vdash | | | _ | | | | | H |
| | 128 | | | | _ | | | | | П |
| | 128 129 | \vdash | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| | 132 | | | | | | | | | |
| | 133 | | | | | | | | | |
| | 134 | | | | | | | | | |
| | 135 | | | | | | | | | |
| | 136 | | | | | | | L | | Ш |
| _ | 137 | | | | <u> </u> | L | | | <u> </u> | Ш |
| | 138 | <u> </u> | <u> </u> | | | | | | | \Box |
| | 139 | | <u> </u> | <u> </u> | <u> </u> | \vdash | | <u> </u> | | \square |
| | 140 | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | _ | _ | _ | Щ |
| | 141 | | _ | _ | ļ | | | <u> </u> | \vdash | Ш |
| | 142 | <u> </u> | <u> </u> | <u> </u> | ļ | — | _ | _ | \vdash | Н |
| | 143 | | | | <u> </u> | \vdash | - | \vdash | - | $\vdash \vdash$ |
| | 144 | | <u> </u> | <u> </u> | ļ | - | - | <u> </u> | | |
| | 145 | - | ├ | - | ├- | - | - | \vdash | \vdash | \vdash |
| | 146 | <u> </u> | ├ | ├ | ├ | \vdash | \vdash | - | | \vdash |
| | 147 | _ | ├- | - | ļ | \vdash | _ | \vdash | - | $\vdash\vdash$ |
| | 148 | | ├ | ├ | \vdash | \vdash | \vdash | | \vdash | |
| | 149 | | - | ├- | ├ | ├ | | \vdash | <u> </u> | H |
| | 150 | L | L | <u> </u> | L | L | Щ | Ļ_ | | ш |